Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 10 Jun 2023 until 23:59 on Sunday 11 Jun 2023

Forecast Issued on Friday 09 Jun 2023 at 14:45

Confidence: High confidence for a dry and sunny day on Saturday and feeling quite warm. Uncertainty in the timing of shower development, risk of thundery showers on Saturday night, Sunday and Monday.

Headline for Saturday 10 Jun 2023: A dry, bright and sunny day, feeling warm and a little humid despite fresh southeasterly winds.

Mountain weather hazards on Saturday 10 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Heavy rain showers	Thundery showers
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 10 Jun 2023

Weather: Dry and mostly clear overnight. A dry and sunny day and feeling quite warm and humid in the fells. Cloud will build during the evening and there is a small risk of a heavy or thundery shower developing, showers may have hail mixed in and cause some localised flooding where the ground has been very dry.

Chance of cloud-free hill tops above 800m: 90% most summits clear all day, perhaps some patchy cloud in the east at first.

Low cloud and visibility: Patchy low cloud above 600m early in the morning and later the day, cloud will mainly be above the summits later in the day but will thicken and lower in any heavy showers, these should be short lived. Visibility will be very good during the day but will become poor in heavy showers for a time.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 10 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/28 E	21/27 E	20/26 E	19/26 E	20/29 SE	20/30 SE	21/30 SE	24/32 E	22/31 E
600	18/26 E	18/26 E	18/26 E	16/24 SE	18/27 SE	17/27 SE	19/29 SE	19/30 SE	20/30 SE
300	7/17 E	5/18 E	4/14 E	8/19 E	11/25 SE	12/26 SE	11/24 SE	9/25 E	9/24 E
Valley	5/16 NE	6/19 E	6/17 E	8/16 E	10/20 E	11/22 SE	10/19 SE	9/21 E	9/21 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/8	13/8	15/10	16/12	18/14	19/14	18/13	16/11	14/9
600	12/9	12/9	14/11	18/14	20/16	22/18	20/16	17/13	15/11
300	14/12	13/12	16/16	21/20	24/22	24/22	23/21	19/17	17/15
Valley	16/16	15/14	17/16	21/20	24/23	25/23	24/23	21/20	19/17
Freezing Level*	2500m	2600m	2600m	2600m	2900m	2900m	2900m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fresh or strong breeze on the summits will perhaps help with the warm temperatures but a risk of sunburn is high with strong UV levels. Some localised flooding possible in the evening and it may be gusty around any heavy showers.

Forecast for Sunday 11 Jun 2023

Weather: A cloudy start with the risk of a few showers for the fells, these may be thundery. Turning brighter with sunny spells through the morning and feeling very warm and humid. A few showers may develop during the afternoon, these could turn heavy with hail or thunder mixed in.

Maximum wind: Southeasterly 10mph gust 20 mph, stronger gusts likely near any heavy showers.

Chance of cloud-free hill tops above 800m: 90%, cloud may lower in heavy showers in the afternoon.

Low cloud and visibility: Patchy cloud at times around 600m may become more scattered in heavier showers shrouding the summits temporarily.

Temperature: **Valleys:** Plus 15 rising to 26 Celsius.
At 800m: Plus 13 rising to 18 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1445 on Fri 09 Jun 2023

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